

Mountain Valley Pipeline, LLC

v.

Easements to Construct, etc., et al.

Exhibit 40 to Complaint

Map of MVP Parcel No. NC-AL-211.000

NOTES

1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 1367 PAGE 123
5. PARCEL ID: 152099
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO UTM ZONE 17 N NAD 83 (2011).
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A

NGS MONUMENT

TRACTOR
N: 13,110,112.21
E: 2,122,218.13
CSF = 0.99984473

NGS MONUMENT

CONKLIN
N: 13,094,318.63
E: 2,121,332.11
CSF = 0.99984330

PERMANENT ACCESS ROAD		
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S57°11'14"E	27.10'
L2	S71°45'45"W	1.39'
L3	S34°36'47"W	43.01'
L4	S10°57'18"E	28.00'
L5	S56°31'22"E	9.55'
L6	S30°33'33"W	20.03'
L7	N56°31'22"W	55.97'
L8	N34°36'47"E	82.81'
L9	N17°40'55"W	1.57'

NC-AL-211.000
**CARDINAL PIPELINE
COMPANY, LLC**
DEED BOOK 1367, PAGE 123
PARCEL ID. NO. 152099

PERMANENT
ACCESS ROAD
PA-AL-194
0.07± ACRES
2,905± SQ. FEET

NC-AL-210.000
N/F
SUE NASH COX
DEED BOOK 488, PAGE 393

LEGEND

- NGS MONUMENT
- EIP EXISTING IRON PIPE OR PIN
- OIPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE



I, Thomas Warner Kimmel, certify that this plat is of a PERMANENT EASEMENT for a public utility as defined in GS 62-3; that this plat was drawn under my supervision from an actual survey performed under my supervision (deed description recorded in deed book 1367, page 123); that the ratio of precision as calculated is 1:10,000±; that the Global Positioning System (GPS) observations were performed to the Geospatial Positioning Accuracy Standards, Part 2: Standards for Geodetic Networks at the Class "A" accuracy classification (95% confidence) using RTK/VRS networks and traditional traverses.

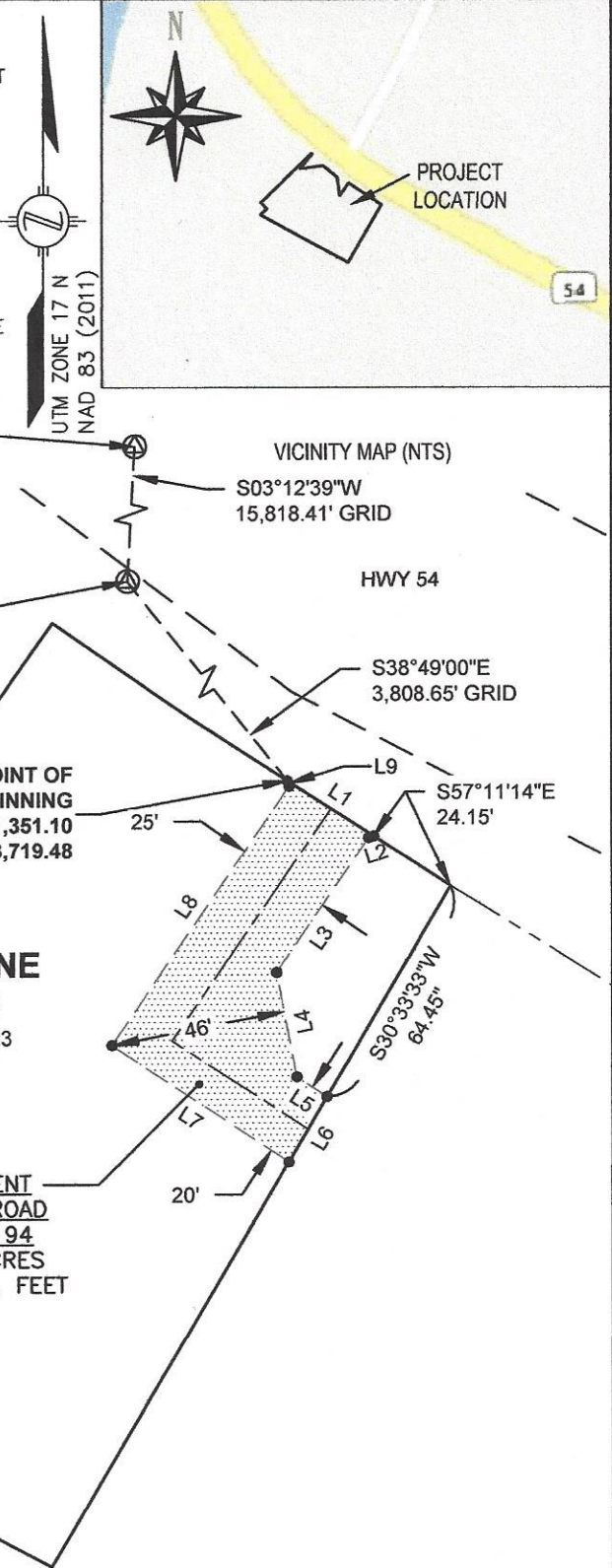
That this plat meets the requirements of G.S. 47-30 section (f)(11)(c).

This 14th day of January, 2021.

THOMAS WARNER KIMMEL, PLS L-3674

TRC ENGINEERS, INC
21 GRIFFIN ROAD NORTH
WINDSOR, CT 06095
PH: (724) 749-8572 tkimmel@trcsolutions.com
NC CORPORATE LICENSE No. F-0591

LAND
OWNER
INITIALS: _____
DATE: _____



CARDINAL PIPELINE COMPANY, LLC

AREA OF ACCESS ROAD: 2,905± sq. ft. 0.07± acres
CENTERLINE OF ACCESS ROAD: 117± length 7.09± rods

EASEMENT SURVEY
FOR MVP SOUTHGATE
TOWNSHIP OF SWEPSONVILLE
ALAMANCE COUNTY, NORTH CAROLINA



PIPELINE EASEMENT IN PROPERTY OF
CARDINAL PIPELINE COMPANY, LLC

NC-AL-211.000
DEED BOOK 1367, PAGE 123

NC-AL-211.000
Drawn By: AHP Chk'd By: DD App'd By: TWK TRC Proj. No. 300423 Scale: 1"=50'
Drawn Date: 3/18/19 Sheet: 1 OF 1 MVP Proj. No.

50 25 0 50
GRAPHIC SCALE IN FEET

REVISIONS				
A	3/18/19	DD	ISSUE FOR REVIEW	TWK
1	1/14/21	DD	GENERAL REVISIONS	TWK
No.	Date	Rev By	Description	Checked